

DN 02-06

DREDGING NOTICE
U.S. ARMY CORPS OF ENGINEERS
ST. PAUL DISTRICT

NOTICE DATE: 16 May 2002	DREDGING CATEGORY: Routine
MEETING DATE: If requested	MEETING TIME:
BOAT REQUIREMENT:	MEETING LOCATION:

DREDGE CUT NAME: Above & Below Smith Ave. RIVER MILE: 840.3-840.7

HISTORIC DATA

Frequency: 34%

Avg. Quantity/Job: 11,900 yd³

Year Last Dredged: 2001

Avg. Quantity/Year: 4,100 yd³

SURVEY DATA

Date Surveyed: 8 April 2002

Water Surface Elevation: 688.5

Low Control Pool Elevation: 687.2

Net Difference: +1.3

5-Day River Forecast: Recede slowly

DREDGING DATA

Recommended Channel Width: 200 feet

Recommended Dredging Depth: 12 feet

Estimated Quantity: 5,800 yd³

Type of Dredge: Cont./Mech.

Proposed Dredging Date: 3 June 2002

Estimated Duration: 3 days

Justification for Dredging: The navigation channel is closed between the 10.5 foot contours and restricted to 200 feet between the 9.0 foot contours.

MATERIAL PLACEMENT DATA

Proposed Placement Site: Southport

Location: 2-836.3-RMP

Site Characteristics: This is an upland beneficial use stockpile site.

ALTERNATIVES:

If you have any questions concerning this project or request an on-site meeting, please call me at (608)-687-3112.

Steven D. Tapp
Channel Maintenance Coordinator